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APPLICATION NO. FILING DAT		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,845	12/16/2003		Chih-Chao Yang	20140-00314-US 3180		
30678	7590	02/03/2006		EXAMINER		
	Y BOVE	E LODGE & HUTZ	TRAN, THANH Y			
SUITE 800 1990 M STR	EET NW		ART UNIT	PAPER NUMBER		
WASHING	TON, DC	20036-3425	2822			

DATE MAILED: 02/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action							
Before the Filing of an Appeal Brief							

Application No.	Applicant(s)		
10/735,845	YANG ET AL.		
Examiner	Art Unit		
Thanh Y. Tran	2822		

Advisory Action	10/735,845 YANG ET AL.							
Before the Filing of an Appeal Brief	Examiner	Art Unit						
	Thanh Y. Tran	2822						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED 17 January 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the	a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened state above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. Satutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)					
2. The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be AMENDMENTS	xtension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.					
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);								
(b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bel appeal; and/or		educing or simplifying	the issues for					
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ejected claims.						
4. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s		ompliant Amendment	(PTOL-324).					
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	• ———	, timely filed amendm	ent canceling					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		vill be entered and an	explanation of					
Claim(s) objected to: Claim(s) rejected: 1-11 and 24-29. Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, be	ut before or on the date of filing a N	Notice of Appeal will n	not he entered					
because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence i	s necessary					
 The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. 								
REQUEST FOR RECONSIDERATION/OTHER								
11. The request for reconsideration has been considered by See Continuation Sheet.	•		nce decause:					
12. Note the attached Information Disclosure Statement(s).13. Other:	(F10/36/06 OF P10-1449) Paper	No(s).	2 ′/					
		- When	20)					
		Michael Trl Primary Exar						

Continuation of 11. does NOT place the application in condition for allowance because: applicant's argument is not persuasive, for example, applicant argued that "second liner layer 9" is not an "interconnect copper line". However, in paragraph [0010] of Cooney, Cooney discloses that "liner structure" could be made by copper material, thus liner 9 could be considered as an interconnect copper line. The claim objection is withdrawn but the rejection is still maintained.

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Michael Trimin Primary Examiner